

Effect of the Composition of a Ferromanganese Anode  
on Formation of Potassium Permanganate, by R. I.  
Agladze, Ya. N. Maishiri, et al, 6 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXIV, No 8, 1961,  
pp 1726-1792.

CB

Sci

Jan 62

200,560

Obtaining Manganese and Chromium by Hydrometallurgical  
Means, by R.I. Agladze.

RUSSIAN, bk, Trudy Chetvertogo Soveshchaniya Po  
Elektrokhimii, 1959, pp 493-497. CIA 9660544

ATTC MCL 614

Sci. - Min/Met

May 61

152,883

Investigation of Alloys of the System Manganese-  
Copper-Cobalt, by L. I. Topchiashvili, R. I.  
Agladze, 8 pp.

RUSSIAN, per, Zhur Morgan Khin, Vol III,  
No 11, 1958, pp 2537-2544.

C  
AKB-Tr-4459  
PL-480

Sci  
Apr 62  
PST 381

200,277

Results of Experiments on the Electrolytic Production  
of Manganese Alloys, by R. I. Agladze, M. Ya.  
Gdzlishvili.

RUSSIAN, per, Soobshcheniya Akad. Nauk Gruzinskoi SSR,  
Vol V, No 10, 1944, pp 975-981.

Assoc Tech Sv

\$5.35 ~~48~~ RJ-808

Sci - Chemistry  
Aug 57

51,740

Some Possibilities of the Recovery of Manganese From  
Manganese Slimes of the Quintana Beneficiation Plant  
by I. E. Arzashvili, R. I. Agladze.

RUSSIAN, per Sovetskii Akad. Nauk, ser. Khim. Vol. 15  
1960, pp 279-284  
CAL/T 2565

*R. I. AGLADZE*

Sci -  
Aug 67

339-400

The Alloys of Beryllium, Part II. The Copper  
Beryllium System, by L. Losana, M. Agliardi, 8 pp.

ITALIAN, per, Alluminio, Vol XXVII, 1939, pp 125-129.

SLA 57-1012

May 58

63,827

Active Electronic Spectra in Ionization  
Chambers, by K. K. Aglintsev, V. V.  
Mitschenkov.

RUSSIAN, per, Atomnaya Energiya,  
Vol II, pp 66-68, 1950 9219927  
AEC UCRL-Tr-1198-L

*K. K. Aglintsev*

SI-NSET  
Oct 65

290,074

Applied Dosimetry, by K. K. Aglintsev,  
V. M. Kodyukov, 4 pp.

RUSSIAN, bk, Gosudarstvennoye Izdatel'stvo v  
Oblasti Atomnoi Nauki i Tekhniki, 1962,  
247 pp.

Navy Tr 3407/NRL 927

Sci - Nuclear Sci & Tech  
Jun 63

23,932



Aglintsev, K. K. and Ostromukhova, G. P.  
ROENTGEN READINGS IN THE  $\gamma$ -RADIATION  
RANGE, WITH QUANTUM ENERGY OF 0.25-3 MEV  
(Vosproizvedenie Rentgena v Oblast  $\gamma$ -Izlucheniya s  
Energiei Kvantov 0.25 - 3 Mev). [1962] [18] p. 20 refs.  
Order from OTS or SLA \$1.60 62-23690

Trans. of Komitet Standartov, Mer i Izmeritel'nykh  
Priborov. Trudy Institutov Komiteta (USSR) 1961,  
no. 55(115) p. 55-65.

DESCRIPTORS: \*Sulfur, Beta particles, \*Cobalt,  
Gamma rays, \*Radioactivity, Measurement, Dose  
rate.

As a result of measurements of  $\beta$ -radiation of  $S^{35}$  and  
 $\gamma$ -radiation of  $Co^{60}$ , it has been shown that the cor-  
responding currents of saturation arising in chambers  
with pressures up to 20 atm, can be calculated by the  
(Nuclear Physics--Radioactivity, TT, v. 8, no. 8)  
(over)

62-23690

I. Aglintsev, K. K.  
II. Ostromukhova, G. P.  
III. Research International  
Associates, Washington,  
D. C.

C223341

Office of Technical Services

Applied Dosimetry, by K. K. Aglintsev.  
RUSSIAN, bk, Prikladnaya Dozimetriya, 1962,  
246 pp.  
~~FTBMMT-65-294~~  
\*Scripta Technica  
1965

Sci-Engr  
Jun 65

62-23689

Aglintsev, K. K., Maksimova, M. P., and Uryaev, I. A.  
ON THE SPECTRUM METHOD FOR THE DETERMINATION OF DOSES FROM BETA-PARTICLE RADIATORS (O Spektralnom Metode Opredleniya Doz ot Izluchatelei). [1962] [14]p. 9 refs.  
Order from OTS or SLA \$1.60 62-23689

Trans. of Komitet Standartov, Mer i Izmeritel'nykh Priborov. Trudy Institutov Komiteta (USSR) 1961, no. 55(115) p. 90-97.

DESCRIPTORS: \*Beta particles, Sources, Dose rate, Determination, \*Dosimeters, \*Beta ray spectrometers, \*Scintillation counters, Stilbenes, Crystals, \*Electrons, Distribution.

This article surveys a method for the determination of doses from flat  $\beta$  - radiators, based on the knowledge of the spectral distribution of the electrons. For the (Nuclear Physics--Instruments, TT, v. 8, no. 3)  
(over)

- I. Aglintsev, K. K.
- II. Maksimova, M. P.
- III. Uryaev, I. A.
- IV. Research International Associates, Washington, D. C.

212071

Office of Technical Services

Standard Calorimeter Apparatus URG-1, by  
K. K. Aglintsev, L. P. Kul'kova, et al. 93  
RUSSIAN, rpt, Novyye Nauchno-issledovatel'skiye  
Raboty po Metrologii, 1964, pp 1-4. 9232704  
AEC UCRL-tr-10015

*K. K. Aglintsev*

Sci/Nuclear Sci  
Jun 66

302,469

Aglintsev, K. K.

ON THE FUNCTION OF REGENERATION OF  
ORGANISMS IN THE PRESENCE OF RADIATION  
(O Funktsii Vosstanovleniya pri Oblucheni Organ-  
izmov). [1961] [10]p.

Order from OTS or SLA \$1.10

61-28225

Trans. of Biofizika (USSR) 1960, v. 5, no. 6,  
p. 740-744.

DESCRIPTORS: \*Regeneration, Radiation effects,  
Dosage, \*Radiation injuries, Mathematical analyses.

61-28225

I. Aglintsev, K. K.

II. Research International  
Associates, Washington,  
D. C.

36320

(Biological Sciences--Radiobiology, TT, v. 8, no. 12)

Office of Technical Services

61-28229

Aglintsev, K. K., Ostromukhova, G. P., and  
Kholnova, E. A.

DETERMINATION OF THE GAMMA-CONSTANT OF  
RADIUM (Izmerenie Gamma-Postoyannoi Radiya).  
[1961] [8]p. 16 refs.

Order from OTS or SLA \$1.18

61-28229

Trans. of Izmeritel'naya Tekhnika (USSR) 1960,  
no. 12, p. 40-42.

DESCRIPTORS: \*Radium, \*Gamma rays, Determina-  
tion, Gamma counters, Calorimeters.

- I. Aglintsev, K. K.
- II. Ostromukhova, G. P.
- III. Kholnova, E. A.
- IV. Research International  
Associates, Washington,  
D. C.

1 86830

(Nuclear Physics--Radioactivity, TT, v. 8, no. 12)

Office of Technical Services

Measuring the Gamma Constant of Radium, by K. K.  
Aglintsev, G. P. Ostrozukhova, E. A. Khol'nova, 3 pp.  
RUSSIAN, per, Izmeritel Tekh, No 12, 1960, pp 40-41.

ISA

Sci

Sep 61

169,887

The Distribution of Ionization Along a Beam  
of  $\gamma$  - Radiation and the Determination of  
Radiation Dosage With Normal Ionization  
Chambers; by K. K. Aglintsev, G. P. Ostromukhova,  
3 pp.

RUSSIAN, per, Atomnaya Energiya, Vol VI, No 1,  
1959.

Consultants Bureau

Sci

Sep 60

126,183



(NY-3916)

Physical Principles in the Selection of a  
Method of  $\beta$ -Irradiation, by K. K. Aglintsev,  
V. P. Kasatkin, 14 pp.

RUSSIAN, per, Med Radiolog, Vol V, No 1, 1960.

JPRS 5030

Sci

Aug 60

121,684

(2537-D)

Dosimetric Characteristics of Radioactive  
Preparations, by K. K. Aglintsev, 6 pp.

RUSSIAN, monograph, Trudy Vses Konferentsiy po Med  
Radiologiy (Voprosy Gig i Dosimetriy), Moscow, 1957,  
pp 107-111.

JPRS 747-D

Sci - Med, radiology  
Jun 59

Calorimetric Measurements of the Activity and Number of  
Gamma-Quanta per Decay Act, by E. K. Agstamov,  
E. A. Khol'mova, 8 pp.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol ECVII, 1954,  
pp 357-360. 9218769

AEC-UCRL-T-100301

Sci-Nucl Sci  
Feb 64

248,914

Dose Characteristics of a Mixture of Uranium Fission  
Fragments, by K.K. Aglintsev, A.N. Gorobets, V.P.  
Kasatkin, E.S. Kondakova, 4 pp.

RUSSIAN, par, Atom Energ, Vol IV, No 5, 1958,  
pp 461-464

Consultants Bureau

Sci- Nuclear Phys

May 59

88,308

Dosimetry Method for  $\beta$  Radiation Based on Investigations of the Electron Spectra in the Fields of  $\beta$  Emitters. K. K. Aglintev, V. P. Kasatkin, 5 pp

RUSSIAN, per, Atom Energ, Vol VII, No 2, 1959,  
pp 138-143.

CB

Sci

Apr 61

152,480

Ionization Chamber Used as a Reference Device for  
Measuring the Activity of Beta-Radiation  
Preparations, by K. K. Aglintsev, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 9, 1961,  
pp 39-41.

ISA

Sci

201,819

...Tun 62...

Research in the Field of Dosimetry of Ionizing Radiation,  
by K. K. Aglintsev, (Editor), 241 pp. *Collection of Articles*  
*15188 61100 Dos*  
RUSSIAN, Academy of Sciences USSR Press, Moscow, 1957.

FDD/X-3481

Sci - Med, radiation  
Apr 59

R-35-2

CEA-tr-R-1218      Uncl.

MESURES DE LA RADIOACTIVITÉ DES GAZ ET DES  
AÉROSOLS. Measurements of the Radioactivity  
of Gases and Aerosols). K. K. Aglintsev.  
Translated into French from "Dozimetriya  
Ioniziruyushchikh Izlucheni" A publication  
of the State Publishing House of Technical-  
Theoretical Literature, Moscow, 1957. 10p.

Dosimetry; Health and Safety      MC-41

C-41   NP   NSA      Dep.(mc)

N-3



The Standardization of Radioactive Preparations, by  
K. K. Aglintsev, F. M. Karavayev, A. A. Konstantinov,  
G. P. Ostrosukhova and E. A. Kholnova, 10 pp.

Full tr

RUSSIAN, per, Atomnaya Energiya, No 2, 1956,  
p 55.

*Proton*  
Consultants Bureau

Sci - Nuclear Physics  
Doc 56 CTS

41,571

Influence of <sup>e</sup>Relative Air Humidity on Citric  
Acid Formation by *Aspergillus Niger*, by  
G. I. Zhuravskiy, I. V. Aglish, 3 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXX, No 5, 1961,  
pp 886-889.

AIRB

Sci

Jul 62

204,204

R-900

(NY-3253).

Certain Characteristics in the Technology of  
Processing Combined Copper-Zinc Concentrates at the  
Sredneuralsk Copper Smelting Plant, by V. A.  
Aglitskiy, et al, 11 pp.

RUSSIAN, per, Tsvetnyye Metally, No 9, 1959,  
pp 38-45.

USSR

JPRS 2327

Econ

USSR - Technological-Nonferrous Metals

Mar 60

111,426

Interaction of Zinc Containing Matte and  
Slag Phases and Distribution of Zinc  
Between Them, by A. I. Okuniev, V. A.  
Aglitskiy. UNCL

RUSSIAN, per, Dok Ak Nauk SSSR, VolXCIV,  
1954, pp 113-116.

DSIR LLU M.1306

(loan)

112, 863

Sci - Phys

Apr 60

(NY-3001/1).

Organizing the Production of Anodes From Molten  
Blister Copper at Copper-Smelting Plants of the  
Sverdlovsk Economic Region, by V. A. Aglitskiy,  
D. A. Kroneberg, 8 pp.

RUSSIAN, per, Tsvetnyye Metally, No 4, 1959,  
pp 26-29.

JPRS-1961-M

100,927

USSR  
Econ - Tech; Nonferrous Metals  
Nov 59

Relations Between the Concentration of Aerosol  
Particles and Weather Conditions, by  
Meszaros Nagy Agnes, 11 pp.  
HUNGARIAN, per, Idojaras, 1964, pp 145-150.  
ACSI J-8958  
FSTC-HT-23-090-71

MESZAROS NAGY AGNES

March 71

TRADE OF THE EUROPEAN PEOPLE'S DEMOCRACIES  
WITH THE ADVANCED CAPITALIST COUNTRIES, BY  
VERTES AGNES, 11 PP.

HUNGARIAN, PER, KULKERESKEDELEM, VOL VI, NO 11,  
1962, PP 11-14.

JPRS 17703

EEUR-HUNGARY  
ECON.  
FEB 63

223,800

Agnese, Giuseppe.

THE RELATION BETWEEN CONSUMPTION OF TOBACCO AND MORTALITY FROM MALIGNANT TUMORS OF THE LUNG, IN ITALY. [1963] 23p. 17 refs.

Order from SLA \$2.60

63-16939

Trans. of Igiene Mod[erna] (Italy) 1958, v. 51, no. 11/12, p. 801-820.

DESCRIPTORS: Italy, \*Lungs, Neoplasms, \*Cancer, \*Tobacco, Consumption.

The relationship between tobacco smoking and mortality for lung cancer in Italy was studied on a prospective and retrospective basis in relation to the different age groups in the general population. A considerable and clearly significant correlation between mortality for lung cancer (years 1953-54) in the various regions and (Biological Sciences--Pathology, TT, v. 10, no. 9)

(over)

63-16939

I. Agnese, G.

Office of Technical Services



Clinical and Experimental Studies On Myo-  
cardiac Damages Caused by Uric Acid.  
Electrocardiographic Study, by R. Agnoli,  
G. DeMarchi, 9 pp.

ITALIAN, per, Cuore e Circolazione, Vol XXIII,  
No 4, 1939, pp 211-215.

HHH

Scientific - Medicine

UTS/DEX 17,892

Holography-Method for Reducing the  
Graininess of a Photographic Negative,  
by M. Agokas, 5 pp.  
RUSSIAN, per, Sovetskoe Foto, Vol XXIV,  
No 34, 1964.  
CIA/FDD XX-1703  
NO FOREIGN DISSEM

Sci  
Jun 65  
USIB Internal Use Only

281,659

Step-Allelomorphism in Drosophila Melanogaster, by  
I. I. Agol, 15 pp.

RUSSIAN, per, Zhur Eksper Biol i Medit, Vol V, 1929,  
pp 86-101. 9089782

OTS 61-31005  
PL-480

Sci - Biol

Aug 62

207,546

PST 518

Agol, I. I.  
STEP-ALLELOMORPHISM IN DROSOPHILA MELAN-  
OGASTER (Stupenchatyi Allelomorfizm u Drosophila  
Melanogaster). 1962, 15p. 24 refs. PL-480 HEW.  
Order from OTS \$0.50 61-31005

Trans. of Zhurnal Eksperimental'noi Biologii i  
Meditsiny (USSR) [1927] v. 5, p. 86-101.

DESCRIPTORS: Genetics, \*Chromosomes, \*Genes,  
\*Drosophilidae, Radiation effects, \*Mutations,  
Morphology

(Biological Sciences, TT, v. 10, no. 3)

61-31005

- I. Title: Allelomorphs
- I. Agol, I. I.
- II. PL-480 HEW (61-31005)
- III. National Science  
Foundation, Washington,  
D. C.

Office of Technical Services

Treppenartiger Allelomorphismus bei Drosophila  
Melanogaster. Zur Frage Nach der Struktur der  
Natur des Gens, by Agol, I. J.

1929,  
RUSSIAN, per, Zhur exp. Biol, Vol V, /pp 86-101.

\*PL 480  
NLM

Mar 61

Mechanism of Action of Antiserum on the Metabolism  
of Tumor Cells, by V. I. Agol, N. A. Grayevskaya,  
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR Vol CXXXVI,  
No 2, 1961, pp 479-482.

AIBS

Sci

169,925

Sep 61

The Nature of Metabolism in Cultures of Monkey  
Kidney Tissue, by V. N. Gershanovich, V. I.  
Agol, R. N. Ettingof, S. G. Deagurov, 8 pp.

RUSSIAN, per, Biokhiz, Vol XXIII, No 3, 1958,  
pp 453-460.

Consultants Bureau

Sci - Chem. Biol

Mar 59

83694

Adenylic Acid System in Tissue Culture Cells Under  
Aerobic and Anaerobic Conditions, by V. I. Agol,  
I. V. Skarlat, 12 pp

4

RUSSIAN, per, Biokhim. Vol XXV, No 3, 1960,  
pp 359-470 470-475.

CB

Sci-  
Feb 61

140, 745



Oxidative Processes in Tumor Cells Treated With  
Antiserum, by V. I. Agol, 7 pp.

RUSSIAN, per, Biokhim, Vol XXVI, No 5, 1961,  
pp 846-854.

CB

Sci

Jul 62

204,328

Isolation of a non-Infective Antigen From Preparations  
of Poliomyelitis Virus, by V. I. Agol, M. Ya.  
Chumakova, 6 pp.

RUSSIAN, per, Voprosy Virusolog, Vol VI, No 2, 1961,  
pp 161-166.

PP

Sci

Aug 62

206,896

The Relation Between Chromatographic Behavior and  
Some Other Properties of Variants of Poliomyelitis  
Virus

By V. I. Agol, S. V. Maslova pp. 7

RUSSIAN, per, Biokhimiya, Vol XXVII, No 6,  
Sep-Oct 1962, pp. 1071 - 1078

CB

Sci

344, 592

Aug 63

The Problem of the Specificity of  
Carbohydrate and Oxidative Metabolism in  
Tumour Tissue, by V. I. Agol, 15 pp.

RUSSIAN, per, Uspekhi Sovrem Biol, Vol XLIX,  
No 1, 1960, pp 37-53.

Oliver & Boyd Ltd  
Tweeddale Court  
14 High Street  
Edinburgh, 1

Sci

Jul 60

120,367

The Effect of Normal Human Serum on the Metabolism of  
Ehrlich's Ascites Cells, by V. I. ~~Agol~~ and V. G.  
Zaslavski p. 5

RUSSIAN, per, Biokhimiya, Vol XXVII, No 4, 1962, pp.  
583-588

CB

Sci

340,865

Aug 63

Comparative Metabolic Characteristics in Cultures of  
Normal and Cancer Cells, by V. I. Agol, V. N. Gershano-  
vich, R. H. Bringol, 7 pp.

RUSSIAN, per, Biokhimiya, Vol XXIV, No 1, 1959, pp 101-104.

CB

Oct 59

99,249

Glucose Transport Into Tissue Culture Cells,  
by V. I. Agol, 5 pp.

RUSSIAN, per, Biokhim, Vol XXV, No 6, 1960,  
pp 1092-1098.

CB

Sci

Jul 61

157, 516

(NY-5298)

Revision of Investments in Machine-Building  
Industry, by Jerzy Agonok, 5 pp.

POLISH, per, Przegląd Techniczny, No 37,  
14 Sep 1960, p 1.

JPRS 7368

EEur - Poland

Econ

Jan 61

137,819



Statistical and Pathomorphological Analyses  
of Cirrhotics in Material from Biopsies and  
Autopsies during the Past 2 Years in the  
"Major Fajardo Hospital", by Dr. K. Ago-  
pian, Elsa Alderote, Ana M. Mercado, Rafael  
Perez Martinez, Graciano de Armas, Felipe  
Valladares, Int. Olga Piers, 15 pp.  
SPANISH, per, Revista Cubana de Medicina,  
30 Apr 1964, pp. 129-140.  
JPRS 30953

*K. Agopian*

IA-Cuba  
Sci-B/M  
Jul 65

833,034

Secondary Breaking of Iron Ores by High-  
Frequency Current, by M. I. Agoshkin, A. S.  
Voronyuk.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,  
Metal i Toplivo, No 1, 1960, pp 138-144.

RB 4857

Sci - Electron

Jun 61

155,173

THE DESIGN OF THE NEW CHARTER OF THE ACADEMY OF  
SCIENCES USSR, BY M. I. ADAMSON, 6 PP.

RUSSIAN, PER, VEST ANAD NARK SSSR, NO 6, 1963,  
PP 23-25.

JPRS 20399

SCI - MISC

AUG 63

237,505

Technical Mining Problems of the Exploitation  
of the Kursk Magnetic Anomaly, by M. I.  
Agoshkov, H. B. Yenikayev.

RUSSIAN, per, Vest Ak Nauk SSSR, Vol XXVIII,  
No 12, 1958, PP .

SLA 61-13068

Sci  
Sep 61

168,682

(BY-3001/13)

New Stoping Technology for the Mining of Vein  
Deposits, by M. I. Agoshkov, A. F. Nazarchik,  
10 pp.

RUSSIAN, per, Gornyy Zhur, No 5, 1960, pp 14-18.

JPRS 5775

USSR

129,023

Eccn  
Oct 60

A Physicochemical Investigation of Zone Melting  
Binary Systems With a Eutectic, by V. M. Agoshkov,  
10 pp.

RUSSIAN, per, Geokhimiya, No 4, 1963.

ST

Sci

Feb 64

249, 113

Effect of temperature on the Extraction of Uranyl  
and Plutonium Nitrates and of Nitric Acid by  
Tributyl Phosphate, by V. B. Shevchenko, I. A.  
Fedorov, Yu. P. Agureyev, 16 pp.

RUSSIAN, bk, Vliyeniye Temperatury na Ekstraktsiya  
Tributilfosfatom Nitratov Uranila, Plutoniya i  
Azotnoi Kisloty, 1960. 9094532

AEC Tr-4674

176,837

Sci - Chem  
Dec 61

The Pride of the Soviet Pilot, by L. Agurin, 9 pp.  
FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 12, 1962.  
9685044-V

FD-ST-62-12

Sci

343,016

Aug 63



An Experiment in Teaching English to First and  
Second Graders, by N. V. Agurova, 3 p.

RUSSIAN, per, I Nostraniye Yazik v Shkole, No 4,  
1959,

International Arts  
and Sci Press  
Soviet Education  
Vol II, No 2

UBER - Soc  
Apr 60

111, 720

(NY-5502)

Some Problems in the Quantitative Spectrophotometric  
Analysis of the Cell, L. S. Agroskin, V. Ya. Brodskiy,  
Gruzdev, A. D., N. V. Korolev, 24 pp.

RUSSIAN, per, Tsitologiya, Vol II, No 3, 1960.

JPRS 7666

Sci

Feb 61

139,979

Coacervates Containing Purine and Pyrimidine  
Compounds, by T. N. Evreinova, N. V. Korolev,  
and L. S. Agarkhin, 5 pp.

RUSSIAN, *por*, *Biofiz*, Vol IV, No 1, 1959,  
pp 27-31.

Pergamon Press

Sci

Dec 59

101, 953

The Television Microscope - An Example of the  
Application of Physical Methods of Research in  
Biology, by L. A. Fedin, L. S. Agroskin, 11 pp.

RUSSIAN, per, Biofiz, Vol IV, No 4, 1959,  
pp 476-482.

Pergamon Press

Sci

Apr 60

113, 732

An Arrangement for Cytospectrophotometry, by  
N. V. Korolev and L. S. Agroskin, 4 pp.

RUSSIAN, no per, Biofiz, Vol II, No 4, 1957,  
nn 513-157.

Pergamon Inst

Sci - Biol

Jul 58

67,489

Present-day Apparatus for Cytospectrophotometry, *by*  
L. S. Agroskin, 12 pp.

RUSSIAN, per, Biofiz, Vol III, No 3, 1958,  
pp 343-353.

Pergamon Inst

Sci.-Med

Mar 59

82,513

Determination of the Moisture Content of Textile  
by the Karl Fischer Process, by A. Agstox,  
E M. Wandel.

GERMAN, par, Melliand Textilberichte,  
Vol XXXVIII, No 12, 1957, pp 1411-1416.

CSIRO 3953

Sci - Engr  
Aug 62

207,484

Delustering Synthetic Fibres by Means of Titanium,  
by A. Agster.

GERMAN, per, Melliand Textilber, Vol XXXIII, 1952,  
pp 739-743.

ERCC -77- 862

Sci - Chemistry  
Jan 61

136,437



Measurement of the Redox Potential of Oxidising Bleaches.  
Its Connection With the Bleaching and the Degree of  
Damage, by A. Agster.  
GERMAN, per Text.-Prax. (Aug) 1964, pp 810-815  
GB 118/LCL/1978/J

*A. Agster*

Sol -  
Aug 67

339-689

Carbides, Cutting Ceramics, Sintered Magnetic  
Materials, by Agte, 5 pp.

GERMAN, per, Die Technik, Vol XVI, No 3, 1961,  
pp 162-163.

JPRS 10802

Sci - Engr.

Nov 61

174,194

The Effect of Elevated Temperatures on Natural and  
Synthetic Fibres, by A. Agster.

GERMAN, per, Melliand Textilber, Vol XXXVII, No 11,  
Nov 1956, pp 1338-1344.

ASLIB-GB39

Sci

Aug 59

95, 395

Calcination of Ultramarine Charges, by A. N. Agte,  
E. P. I. Libina, A. D. Miller, A. P. Musakin,  
5 pp.

Full translation.

RUSSIAN, per, Zhur Prikl Khim, Vol XXIV, No 12,  
Dec 1951, pp 1317-1321.

Consultants Bureau

USSR

Scientific - Chemistry, ultramarine

1923

Titanium Carbide-based High-Temperature  
Materials, by C. Arbe, G. Blum.

GERMAN, per, Neue H Hutte, Vol VI, No 3,  
1961, pp 139-146.

HB 5144

Sci - Chem  
Oct 61

171.866

Investigations Into the Systems of High Melting  
Carbides as A Contribution to the Problem of the  
Fusing of Carbon, by C. Agte, H. Alterthum,  
9 p.

GERMAN, per, Zeit fur Tech Physik, 1930, Vol XI,  
No 6, pp 182-191.

SLA 60-10305

Sci  
Apr 60.  
Vol III, No 3

III, 198

Effect of Tantalum Carbide and Columbian Carbide  
Additions Upon Properties of Sintered Carbides, by  
C. Agte, V. Dufek.

CZECH, per, Hutnicka Listy, Vol X, No 6, 1955,  
pp 322-329.

HB 4596

Sci - Chem

Nov 59

100,348

Methods for the Preparation of Pure Refractory  
Carbides, Nitrides and Borides and a Description  
of Some of Their Properties, by C. Agte, K. Moers,  
34 pp.

GERMAN per, Z Anorg u Allgem Chem, Vol CXCVIII,  
1931, pp 233-275.

SIA Tr 2352

Sci - Chemistry  
Sep 57

52,998



Recent Technical Trends in Powder Metallurgy, by  
Curt Agte, Jiri Vacek, 17 pp.

CZECH, bk, Nejovejší Technika Smery v Praskove  
Metallurgii, 1955, pp 7-13, 68-81. 966 02 34

ATIC MOL-658/III

Sci - Min/Met

Dec 60

136,665

(NY-4939)

Development of Oxide-Carbide Ceramic Materials for  
Cutting Tools in East Germany, by Curt Agte, 12 pp.

GERMAN, per, Fertigungstechnik und Betrieb, Vol X,  
No 8, 1960, pp 464-467.

*Dep't Inter...*  
TN7 E57 No 480

JPRS 7596

EEur - Germany

138,855

Econ

Feb 61

The Dispersion Hardening of Cold-Worked Mixed-Crystal Wire, by Curt Agte, Karl Becker, 7 pp.

GERMAN, per, Z fuer Tech Physik, Vol XI, No 4, 1930, pp 107-111.

SIA 60-10306

Sci

Jun 60

118,300

61-10522

Agterdenbos, J.  
ACCURATE CONSIDERATION OF THE BLANK  
VALUE IN COLORIMETRIC DETERMINATIONS  
(Über die Genaue Berücksichtigung des Blindwertes  
bei Colorimetrischen Bestimmungen). [1960] [9]p.  
2 refs.

Order from SLA mi\$1.80, ph\$1.80 61-10522

Trans. of Zeitschrift für Analytische Chemie  
(West Germany) 1957, v. 157 [no. 3] p. 161-165.

Mathematical consideration of blank values in colorimetric analysis shows that measurement of the sample against the blank is the best method. (Author)

(Chemistry--Analytical, TT, v. 5, no. 12)

1. Colorimetry--Theory  
1. Agterdenbos, J.

Office of Technical Services

Migrating Subacute Nodular Hypodermatitis, by  
X. Vilanova, P. Azuaga, 40pp.

FRENCH, par, Annales de Dermatologie, Vol LXXXIII,  
No 4, 1956, pp 369-404.

NIH 8-26-63 (loan)

Sci - Biol & Med  
Sep 63

345,331

Action in Vitro and in Vivo of Ascorbic Acid, Cortison  
and Various Substances With SH Radicals on Hemolytic  
Agglutinins, especially of the anti-Rh type, by M.  
Layrisse, Z. Perez, Agüero, J. R. Pittaluga C, 20 pp.

Full translation.

SPANISH, per, Rev.de obst.e ginec., Vol XIV, No 1,  
1954, pp 28-41.

NIH TR 716

Scientific - Medicine

28,172

NOV  
Oct 55  
CTS/DEX

34  
System of Planning Reaping and Harvesting,  
by Frank Aguero, 8 pp.  
SPANISH, por, Verde Olivo, Havana, 5 Oct 1969,  
pp 20-24.  
JPRS 49329

*Frank Aguero*

Sci-Agri  
Dec 69

396.502

Results Obtained From Running Two Gas Turbine  
Plants in Belgian Metallurgical Works, by E.  
Aguet.

GERMAN, per, Stahl und Eisen, 15 Oct 1959,  
pp 1479-1483.

BISI 1494

Sci - Engr

Aug 60

124,045



Summary only:

The Gas Turbine in the Metallurgical Industry, by  
E. Aguet. UNCL

FRENCH, papers presented at the International  
Conference on Gas Turbines Held by Faculte Polytechnique  
at Mons, Belgium, 4-6 Jun 1958. CIA 9037274

ACSIL 1100

Sci - Engr  
Apr 59

Hydrogen Overvoltages on Lead and Some of Its  
Alloys in Concentrated Sulfuric Acid Solutions,  
by I. A. Aguf, M. A. Dasoyan, 9 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 9,  
1959, pp 2022-2029.

CB

Sci

Aug 60

124,249

General Aspects of the Military Defense of  
Angola, by Dinao Lopes de Aguiar, 14 pp.

PORTUGUESE, per, Revista Militar Portugal,  
Series 2, Vol IV, 1952.

QMIA O.I. 6860 (032)

NE/A - Angola

168, 322

Mil

Sep 61

The Traditional Diet of the Child in West Africa,  
by Luiz Aguiar, 6 pp.

PORTUGUESE, per, Servico de Administracao Militar,  
No 12, Sep 1959.

QMIA 031

NE/A - Africa

Sci - Med

Sep 61

168, 271

Psilocybin: Possibilities of use in  
Clinical Psychiatry, by M.T. Aguilar.  
FRENCH, per, Acta Neurol. et  
Psychiatrica Belgica, Vol 65, No 2,  
1963, pp 114-131.  
MIA-12-15-64

38

*M.T. Aguilar*

Sci/544  
Sep 65

285,768

47  
Study of the Fruit of the Plant known  
as the "Capulincillo" *Maroules Humboldtii-*  
*tiana* (*Karwinskia Humboldtiana*), by  
Beatriz Aguilera Gonzalez.

SPANISH, ppt, Thesis, Univ Nac Auton  
Mexico, Escuela Nac Cien Quim, Mexico  
City, 1945.

REF ID: A9-22-65

Set/64  
Oct 65

*Aguilera Gonzalez, Beatriz*

290,523

The Spanish Aeronautical Industry, by Eugenio Aguirre, 11 pp, (ID 2009502),

*Dyna*  
SPANISH, *per*, ~~Conference of the Industrial Economic Circle, by the Special School for Industrial Engineers of Bilbao, Jan 1956, pp 31-37.~~

ACB, I, 8-7097

WEUR-Spain  
~~Sci. Researches~~  
ECONOMIC  
Military

40,929

*all over*

Cuban-Czechoslovak Veterinary Agreement, by  
Severo Aguirre and Tibor Bohulanovaly, 5 pp.  
SPANISH, per, Gaceta Oficial, 3 Nov 1964,  
pp. 723-730.  
JPRS 30301

*Severo Aguirre*

LA-Cuba  
Econ  
Jul 65

202,827



Cuban-Czechoslovak Veterinary Protocols  
Agreement, by Severo Aguirre and Tibor Holman-  
ovsky, 13 pp.  
SPANISH, per, Cecilia Oficial, 3 Nov 1964, pp.  
730-737.  
JPRS 30301

LA-Cuba  
Econ  
Jul 65

222,028

On the Search for very small Quantities of Boron in  
Organisms and in Complex Mixtures, by Gabriel  
Bertrand, H. Agulhon, 8 pp UNCLASSIFIED

FRANCE, per, Bull Soc Chim France, Vol VII, 1910,  
pp 90-99.

AEC Tr 1909

Scientific - Chemistry

15,145

54  
Questions of Immunity and the Manufacture of  
Bacterial Preparations, by T. Agurskaya, 315 pp.  
RUSSIAN, bk, 1961.

PS00188768

Dept of Navy NIO tr 2655

*T. Agurskaya*

Sci/Bio & Med Sci  
Sep 68

363,248

Pure Science, by Anatoliy Agranovskiy, 5 pp.

RUSSIAN, np, Krasnaya Zvezda, 15 Jul 1961, p 4.

JPRS 10953

USSR

175,649

MIL

Dec 61